Texas A&M Hypertension BRP Principal Investigators

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Texas A&M BRP - Objectives

Primary Objective

 To quantify spatial and temporal gradients in vascular growth and remodeling during coarctation induced hypertension in resistance and large arteries from both the cerebral and the coronary vasculatures in the same model.

Secondary Objective

 To construct a general theoretical framework for describing vascular growth & remodeling.